Manhole Inspection Summary Ma		Manhole # S04YY1007MH			
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Inspection	☐ Is Incomplete Rating: 4) Poor				
Record Plat: 04	4YY1 Node: 007 Status: Found	Insp Date: 7/5/06 10:01 AM			
Incomplete Cor	nments	Crew: IJ, BH			
		Inspector: Hale, C			
		Firm: <b>RKK</b>			
Location	Address: 3800 MIDHEIGHTS RD	Cross Street: GIST AVE			
Manhole	Type: Junction Location: Grass	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None			
Comments					
Cover	Shape: Circular Diameter: 24 (in				
Dronortico	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties:		Water Tight Insert			
Frame	Offset: 2 (in.) Condition:  Sound	☐ Cracked ☐ Leaks			
Chimney / Fra	ame Adjustment	te Parged Height: 8 (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ☑ <b>Joint</b> ☐ Cracks ☑ <b>Mortar</b> ☐ Roots ☐ Wall					
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric			
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick  Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall			
Barrel	Material: <b>Brick</b>				
Shape:	Circular Diameter: 42 (in.) Length:	(in.)			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick			
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall			
Bench	✓ Exists Material: <b>Brick</b>	Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Channel	Material: <b>Brick</b>	☐ Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated			
Steps	Count: 3 Missing: 0 Corroded				
Surcharge	<b>☑ Evidence Of Surcharge</b> Depth: <b>1</b> (ft.)	Active Surcharge Present			

# **Manhole Inspection Summary**

# Manhole # S04YY1007MH

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#### **Location View**



## Top View



Adjustmentand Barrel infiltration. Corbel deterioration and infiltration. Evidence of surcharge - Bench debris.

# **Manhole Inspection Summary**

### Manhole # S04YY1007MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 7.92	(ft.) Flow Characteristics: Slow				
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ <b>Grease</b>				

Silt Depth: (in.) Deposits Extent: Co

Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	·
Invert Depth: 7.68 (ft.) F	low Characteristics: <b>Slow</b>	
Deposits: ☑ None ☐ Mu	d Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: <b>Unknown</b>	☐ Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # S04YY1007MH

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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Clay</b>	☐ Pipe Lined	Brop. None
Invert Depth: 7.34 (ft.) FI	ow Characteristics: Slow	
Deposits: None Mu	d ☐ Sludge ☐ Debris ✓ Grease	
Silt Depth: <b>0</b> (in.)	Deposits Extent: Light	Connects To: House connection / Service line
Infiltration: Evidence	Pipe Seal Cond: <b>Broken</b>	Possible Illicit Connection